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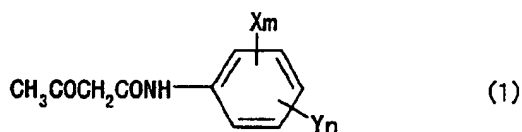
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(54) **Pigment yellow 74 and printing ink composition**

(57) A pigment yellow 74 obtainable by coupling a coupler component comprising 2-methoxyacetoacetanilide and an acetoacetanilide derivative of formula (1):



wherein each X may be the same or different and is CONR_1R_2 , $\text{SO}_2\text{NR}_1\text{R}_2$, NHCOR_1 , $\text{CONH}(\text{CH}_2)_k\text{NR}_1\text{R}_2$ or $\text{SO}_2\text{NH}(\text{CH}_2)_k\text{NR}_1\text{R}_2$ (in which each of R_1 and R_2 is independently a hydrogen atom or an alkyl group, or R_1 and R_2 together form a cyclic structure, and k is an integer of 1 to 4), m is 1 or 2, each Y may be the same or different and is R_3 , OR_3 (in which R_3 is a hydrogen atom or an alkyl group), COOH or SO_3H , and n is an integer of 0 to 2, in an amount of 0.1 to 10 mol %, based on the 2-methoxyacetoacetanilide, and a diazo component obtainable by diazotizing 2-methoxy-4-nitroaniline; and a printing ink composition comprising the above pigment yellow 74.

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EUROPEAN SEARCH REPORT

Application Number
EP 02 25 8353

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Place of search THE HAGUE		Date of completion of the search 15 September 2003	Examiner Serbetsoglou, A
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